

JC812 U.S. PTO  
10/23/01

01-07-81

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF EXPRESS MAILING**

by certify that this paper and the documents and/or fees referred to as  
ed therein are being deposited with the United States Postal Service  
ctober 23, 2001 in an envelope as "Express Mail Post Office to  
Addressee" service under 37 CFR §1.10, Mailing Label Number  
EL631004922US, addressed to the Commissioner for Patents, Washington,  
DC 20231.

*Aurelia Sanchez*  
Aurelia Sanchez

Attorney Docket No.:

NIKOP027/PA0427

First Named Inventor: Michael Sogard

JC828 U.S. PTO  
10/038342  
10/23/01

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Michael Sogard**

For: **METHODS AND DEVICES FOR HYBRIDIZATION AND BINDING ASSAYS  
USING THERMOPHORESIS**

Assigned to: Nikon Research Corporation of America

**Application Elements:**

- ☒ **25** Pages of Specification, Claims and Abstract
- ☒ **3** Sheets of informal Drawings
- ☒ **2** Pages Combined Declaration and Power of Attorney

**Accompanying Application Parts:**

- ☐ Do not publish this application. Nonpublication Request is attached.
- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☒ Information Disclosure Statement with Form PTO-1449
- ☒ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard
- ☐ Other:

Fee Calculation (37 CFR § 1.16)

☐ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

|   | (Col. 1)<br>Total Claims |       | (Col. 2)<br>Claims | (Col. 3)<br>Present Extra | Rate  | Additional Fee |
|---|--------------------------|-------|--------------------|---------------------------|-------|----------------|
| TOTAL   | 20                       | MINUS | 20                 | = 0                       | x 18  | 0              |
| INDEP.  | 4                        | MINUS | 3                  | = 1                       | x 84  | 84.00          |
| [ ] First presentation of multiple dependent claim    |                          |       |                    |                           | \$280 | 0              |
| Basic Filing Fee under 37 C.F.R. §1.16(a)             |                          |       |                    |                           | \$740 | 740.00         |
| TOTAL   |                          |       |                    |                           |       | 824.00         |
| SMALL ENTITY 50% FILING FEE REDUCTION (if applicable) |                          |       |                    |                           |       | N/A            |

☒ Check No. 12740 in the amount of \$824.00 is enclosed. Check No. 12739 in the amount of \$40.00 is enclosed for the Assignment Recordation Fee.

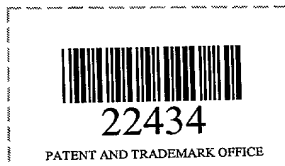
☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. NIKOP027).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NIKOP027).

☒ Please send correspondence to the following address:

**Customer Number 022434**



Date: October 23, 2001

Lauren L. Stevens

Lauren L. Stevens  
Registration No. 36,691